



# USAID / NetMark FY 2006 Work Plan- Uganda

Population:27,269,482 (World Fact Book, 2005)Number Households 2005:5,374,586 (NetMark Household Survey)Purchasing Parity:\$1,500 (2004 est; World Factbook, 2005)

**Literacy Rate:** 69.9% (*male*: 79.5%; *female*: 60.4%) (2003 est.) **Urban/rural Population:** 12.2%/87.8% (2002 est; UNDP HDR 2003)

Net Coverage 2004: 24%

ITN Coverage 2004: XXX% Total Households with an ITN

23.5% Rural (HSSP1) 48.8% Urban (HSSP1)

**Estimated Total nets in Country:** 3,165,342

**Active Formal Partners:** 4 **Active Informal Partners:** 5

**NetMark Launch:** September 28, 2003

#### 1. Malaria Situation

In most parts of Uganda temperature and rainfall are sufficient to allow a stable, perennial malaria transmission at high levels with relatively little seasonal variability. Only in high altitude areas in the Southwest and East is malaria transmission generally low, with more pronounced seasonality and the occurrence of epidemics (e.g., 1992, 1994, 1997/1998 and 2000/2001).

Based on this epidemiology, malaria significantly contributes to the burden of disease as well as economic losses. According to the 2001 "Roll Back Malaria" (RBM) baseline assessment in four districts, between 39% and 44% of recorded outpatient visits were due to malaria. A considerable number of studies have consistently shown that the great majority of malaria episodes (50-80%) are handled in the private sector either through self-medication or consultation of drug shops and other private sector facilities. However, management of malaria fevers is poor. Only 28% of those patients seen at a health facility were managed correctly and only 7% of caretakers of children under 5 years sought treatment within 24 hours (RBM Baseline study). The direct and indirect costs (loss of production, absenteeism, etc.) of malaria are high and it has been estimated by WHO that poor households spend up to 25% of their monthly income on malaria.

Since the foundation of the Malaria Control Unit at the Ministry of Health in 1995, the National Malaria Program has made considerable progress in establishing a Malaria Control Policy (1998), the Health Sector Strategic Plan (HSSP) and the Poverty Reduction Strategy Plan (PRSP). These efforts were supported by the creation of the "Roll Back Malaria" partnership in the country in 2000. The current challenge to malaria control efforts in Uganda is to translate existing control strategies into well coordinated implementation plans and bringing these to scale at national level.

The Uganda Malaria Control Strategic Plan 2001/2-2004/5 states four main elements of the strategy for malaria control:

- Case Management
- Vector Control
- Intermittent presumptive treatment in pregnancy
- Epidemic preparedness and control

Under Vector Control, three elements are envisaged. These are;

- Insecticide treated nets (ITNs)
- Indoor residual spraying
- Environmental management and larval control

The use of ITNs is relatively new in Uganda, having been introduced in the early 1990s. In 1998 the Ministry of Health included ITNs in the National Malaria Policy as one of the key strategies for malaria prevention. In 1999 import tariffs as well as Value Added Tax (VAT) were waived for mosquito nets and netting material, and in 2002, the Uganda Bureau Of Standards adopted the WHO recommended quality standards for mosquito nets.

According to the HSSP1 Malaria Indicators:-

- Use of mosquito nets in rural areas rose from 9.2% in 2000/1 to 23.5% in 2004/5.
- Use of mosquito nets in urban areas rose from 32.9% in 2000/1 to 48.8% in 2004/5.
- Use of ITNs by under 5's rose from 7.3% in 2000/1 to 15% in 2004/5. The target under HSSP2 is to increase the proportion of households having at least one ITN from 15% to 70% by 2010.

During 2005, the Government of Uganda, supported by the Global Fund, floated tenders to procure 1,800,000 bundled nets and 87,000 LLNs. These will be distributed free of charge to vulnerable groups, e.g., the inhabitants of Internally Displaced People's (IDP) camps in Northern Uganda.

### 2. Overview of the NetMark Project in the Country

a) Distributors

NetMark was launched in Uganda in September 2003. Currently, NetMark is working with four (4) distributors. These are:

- Quality Chemicals Limited (QCL) representing Siamdutch Mosquito Netting Co. Ltd. and Bayer CropScience Ag.
- Nettshoppe Limited representing Vestergaard-Frandsen Group.
- Safinet sourcing from Sunflag (Tz) Ltd.
- Cooper Uganda Limited sourcing from Sunflag (Tz) Ltd. and Syngenta Ltd.

QCL is the largest distributor of the four, and has been actively involved in the marketing and distribution of ITNs in Uganda since 2001. QCL's bundled ITN, K-O Net, has high brand awareness, and so does the treatment pack, K-O Tab. NetMark has supported QCL in recruiting and training sales & marketing personnel and acquiring two (2) distribution vans and seven motorcycles. QCL projected to sell 250,000 ITNs in 2005.

Nettshoppe Limited is the only distributor of an LLIN in Uganda. PermaNet® is a convenient, treated ITN and does not require re-treatment for 20 washes. It is the most expensive ITN on the market. Nettshoppe is a progressive distributor and places a lot of emphasis on brand building mainly through television and radio. An upcountry distribution drive is also underway. NetMark has come in to support Nettshoppe in the same way as QCL.

Safinet, bundled with Fendona, is targeted at the middle income segment. Safinet is positioned on the economy platform and has achieved relatively deep penetration in the retail trade. NetMark continues to support Safinet in the areas of seed stock acquisition, promotion and distribution.

Cooper Uganda Ltd. is the newest distributor on board. They deal in a bundled ITN branded CooperNet. The nets are bundled with IcoNet treatment kits. Cooper have a country-wide distribution network of over 200 outlets, thanks to their veterinary drugs business. CooperNet is regularly advertised in the electronic media.

Twiga Chemicals was dropped as a distributor in 2005. Twiga deals in IcoNet nets, bundled with Icon, and sources from Syngenta.

Significant year-on-year growth in sales has been registered by all the distributors.

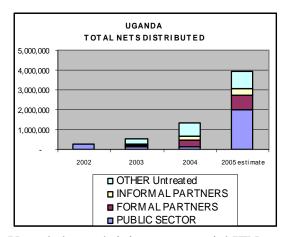
#### b) NetMark Generic Media Campaigns

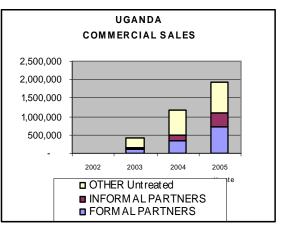
NetMark in 2004 and 2005 ran above-the-line campaigns on radio and TV. These were supported by below-the-line activities, including Ladies Clinics, Ladies Clubs, in-store promotions and road shows. These campaigns have boosted demand for ITNs. They have also created awareness of the ITNs with the NetMark seal of quality.

The communication partners in Uganda are Limelight FCB and EXP Momentum for above-the-line and below-the-line communication respectively.

Market communication to date has been skewed towards theme support (above-the-line). This has enabled the partners' brands to achieve very high levels of awareness. The communication focus and message for FY 06 will be directly to the consumer and channelled through the retail trade via in-store product and consumer demonstrations, implemented by EXP.Momentum.

## **Full Market Impact**





Uganda has a thriving commercial ITN market and continues to grow at about 20% volume per annum.

Cheap untreated Chinese nets have found their way into the market and have capatilsed on the current high demand.

Our formal partner sales have generally increased well above last years sales and some of the partners have performed very well in a very competitive environment. The MOH free net distribution plans may or may not affect the commercial market. NetMarks view is that the free nets will stimulate demand and interest and everyone will benefit.

For 2006, NetMark expect their formal partners to sell 550 000 nets. Informal partners including Chinese nets are expected to sell about 2, 5 million nets. Therefore, total nets sales estimate for 2006 through the commercial sector is about 3 million.

# **FY 2006 WORK PLAN**

# **Challenges**

• Free nets distribution in Uganda will have some sort of impact on our commercial partners and the ITN market. The challenge for NetMark is to

- work closely with MOH and insure that the nets are targeted and leakage is minimal
- The "onslaught" of cheap Chinese is a blessing and a curse and we need to manage our messages to consumers in regards to these nets. We do not want to see the entire ITN market "debased" and possibly undermined.
- Some of our commercial partners still experience cash flow issues and this constraints the sales and distribution efforts.
- Our commercial partners still need to get to the more rural areas of Uganda, and not just focus on the big easy urban areas.
- Our commercial partners still view the cheap Chinese nets as their main competitive threat, and want NetMark to assist them to fight the cheap nets. Obviously, NetMark cannot do this.
- We need to find ways to treat the huge amount of untreated nets in Uganda.
   This is major challenge as a lot of these nets are made from Nylon, which cannot be treated.
- We need to find one major FMCG brand and distributor. Reckitt Benckiser, through their agent, Dembe Trading, have expressed interest in entering the ITN market under the Mortein Doom brand

## **Opportunities**

- We need to find a way of either bundling or treating the huge amount of untreated nets
- Work very closely with Government and MOH in the distribution of free nets and help ensure that free nets go to the targeted people and that there is minimum leakage into the commercial sector.
- Use the free net activity as a marketing priming excercise to stimulate demand and ensure that the partners have product in the right outlets to take advantage of this.
- Encourage our partners to expand their distribution and get nets into the more rural areas of Uganda.
- Uganda is an ITN success story where demand still outstrips supply. Partners still continue to experience stock outs and are not taking full advantage of the situation
- We need to convince and educate consumers, through our mass media campaigns, that sleeping under an insecticide treated net is the best protection they can get, and that they must either treat their currently untreated net or but an ITN with the NetMark logo.

# **NetMark Strategic Objectives for FY06**

SO FY O6	Activity	Deadline	Person
			Responsible
Ensure that the large amounts	Our communication plan via radio, primarily	Ongoing	NetMark and
of non-treated nets are	address this, by urging consumers to ensure		FCB

and implement a targeted subsidy program in Uganda	Zambia and Uganda		
Try to get additional funding from the mission via the Presidents initiative program	NetMark has indicated to the mission that they would want to implement a TS program in Uganda. It has been very successful in	End November 05	NetMark
SO FY O6	Activity	Deadline	Person Responsible
CO FW O		<i>D</i>	<b>D</b>
	sector in the distribution effort		
	to encourage MOH to include the private		
net distribution.	developments closely. NetMark will continue		partiters
"tender" and subsequent free	close to the free net tender and follow the	Oligonig	partners
Stay close to the GFTAM	insecticide brand entering the ITN market  NetMark through all its partners will stay	Ongoing	NetMark and
and sell a Mortein Doom ITN	NetMark project in terms of a multinational insecticide brand entering the ITN market		
order for Dembe to market	branded ITN. This will be a first for the		
Reckitt Benckiser Kenya in	Dembe to market and sell a Mortein Doom	05	
between Dembe Trading and	Dembe Uganda and RB Kenya, to enable	November	
NetMark to broker a deal	NetMark are close to concluding a deal with	End	NetMark
	support stock "payment" mid September		
	Safinet are due to get their first marketing		
issue	will eliminate cash flow and stock out issues.	05	
overcome their cash flow	support funds in the form of product, which	September	
Ensure our partner Safinet	NetMark are now paying partners marketing	End	NetMark
	product option to their customer base		
	companies in Uganda, to have ITNs as a		
	program, and assist other micro credit		
	NetMark needs to continue supporting this		
	sales are good and beyond expectation.		
	exploited this channel and the subsequent		
	repayment terms. Our partner QCL has		
partiters success	"customers" products at very favourable		
partners success	micro credit company that offers its		
and document ours and our	affordable manor. Basically, FINCA is a		
Continue supporting micro credit efforts such as FINCA	FINCA has proved to be a major success, in terms of getting ITNs to consumers in a very	Ongoing	NetMark
Cardinas and a discardina	at these treatment centres	0	N-4M1-
	be encouraged to have their nets ready for sale		
campaigns	treatment kits. Our commercial partners will		
Government lead re treatment	treatment campaigns, with either materials or		
We must participate in	NetMark will participate in suitable MOH re-	Ongoing	NetMark
	source	_	
re treatment tactics.	if we can bundle the untreated net at Uganda	2005	
We should test bundling and	We will approach the traders this year and see	December	NetMark
	and will remain on air until Sept 06		
	longer. Our ads are currently being flighted		
replaced with dealed nets.	the protection of an untreated net and they last		
"replaced" with treated nets.	that their net is treated as this offers "double"		

dissemination, from NetMark	a more frequent basis to all partners, covering	April 06	regional and
to all partners	all topics of interest, NetMark and partner		country
	activities and successes, research results etc.		office.
Technology Transfer	<ol> <li>Identify candidates for receiving</li> </ol>	End Nov	NetMark
This is the "future" and the	countries and organizations	05	Washington
basis for real sustainability.	2. Establish budgets		and regional
	3. Determine funding sources		office
Improved distribution to	1. Eliminate exclusivities where possible	Sept 06	NetMark
achieve sales objectives	2. Promote and support "distribution		Countries
	explosion"		
Partners must have adequate	<ol> <li>Create East Africa regional</li> </ol>	Sept 06	NetMark
stock at all times	warehouse		regional
	2. Use funding to increase stock levels		office
	with distributors		
Achieve sales objectives	<ol> <li>Establish performance based sales</li> </ol>	Nov 05	NetMark
	"incentives" with global partners		regional
	2. Expand use of stock matching		office
	funding		
Improved TS programs	1. Improve commercial retail in targeted	Sept 06	NetMark
	subsidies areas		
Improved Demand Creation	1. Focus demand creation effort to		
	address country specific issues (e.g. prices		
	in Ghana, Treated nets in Uganda, Outlet		
	promotion)		
	2. Assure brand specific demand		
	creation activities by partners		

# PARTNER ITNs SALES OBJECTIVES FOR FY 06

Formal Partners	2005 ITNs Sales Jan to August 05	2006 ITNs Projections- Oct 05 to Sept 06	2005 Treatment Kits Sales	2006 Treatment Kits Projections
QCL	154,299	270,000		

Nettshoppe	135,755	250,000	
Safinet	46,945	90,000	
Cooper Uganda	18,530	40,000	
Total	355,529	650,000	
Informal Partners			
PSI	<mark>?</mark>		
Chinese Nets	1,600,000	2,500,000	
Total			
Total All			

#### 1. 2006 KEY STRATEGIES

#### **SO 8**

#### **Rationale:**

In line with the USAI/Uganda's SO8 of "Improved Human Capacity", NetMark will contribute to improving individuals' capacity to protect themselves and their families from malaria. This will be through NetMark's efforts to create a sustainable thriving ITN commercial sector in Uganda.

## SO 8, Objectives and I.R.

#### I.R. 8.1 Effective Use of Social Sector Services

### **Objectives:**

- Improved Quality
- Increased Availability and Access
- Positive Behaviour Changes Adopted

### **NetMark Strategic Interventions**

<b>FMI Drivers</b>	Activities	Timing	Responsible
Supply	- Support commercial partners in	Throughout	NetMark
	acquisition of stock using new	2006	Uganda and
	marketing support mecahanism.		Regional
			Team
Demand	- Run media campaigns to create	Ongoing, to	NetMark
	demand and induce off-take of	run	Uganda
	ITNs.	throughout	
	<ul> <li>Carry out consumer education</li> </ul>	2006	
	through experiential marketing.		
	- Focus on educating consumers that		

<b>FMI Drivers</b>	Activities	Timing	Responsible
	ITNs are the most effective and		
	cost effective way of preventing		
	malaria		
Distribution	<ul> <li>Carry out trade marketing</li> </ul>	March &	NetMark
	interventions to widen the	July 2006	Uganda
	penetration of ITNs in the market,		
	and to increase the shelf presence.		
Improved	<ul> <li>Support initiatives to increase</li> </ul>	Ongoing	Regional
Technologies	supply of LLINs in the market.		Team
Equity	<ul> <li>Continue supporting micro credit</li> </ul>	Ongoing	NetMark
	efforts, e.g., FINCA & QCL.		Uganda
Sustainability	- Continue to nurture the	Ongoing	NetMark
_	commercial partners through		Uganda
	market development and effective		
	stock management.		

## I.R. 8.2 Capacity to sustain Social Sector Services

## **Objectives:**

- Improved Decentralized Planning, Management & Monitoring
- Increased Private Sector Role in Service Delivery

## **NetMark Strategic Interventions**

<b>FMI Drivers</b>	Activities	Timing	Responsible
Demand	<ul> <li>Run media campaigns to create</li> </ul>	Ongoing, to	NetMark
	demand and induce off-take of the	run	Uganda
	commercial partners' ITN brands.	throughout	
		2006	
Sustainability	- Continue to nurture the	Ongoing	NetMark
	commercial partners through		Uganda
	market development and effective		
	stock management.		

## I.R. 8.3 Enabling Environment for Social Sector Services

## **Objectives:**

- Increased Community Participation and Advocacy Effective Sectoral Policies Implemented

## **NetMark Strategic Interventions**

<b>FMI Drivers</b>	Activities	Timing	Responsible
Demand	- Implement experiential marketing,	Ongoing	NetMark
	including community involving		Uganda
	activities such as Ladies' Clubs,		
	Clinics, PMUs and roadshows.		

# **WORKPLAN TIMELINE -FY 06**

NetMark Plus 2006												
Implementation Plan:												
Uganda FY 2006												
Activity	0	N	D	J	F	M	A	M	J	J	A	S
1. Expanding Commercial Market												
a) Joint planning with partners for	N	N	N	N	N	N	N	N	N	N	N	N
expansion												
b) Expansion of sales of ITNs by	N	N	N	N	N	N	N	N	N	N	N	N
partners												
c) Tracking partner sales/distribution	N	N	N	N	N	N	N	N	N	N	N	N
outlets												
d) NetMark planning and monitoring	N	N	N	N	N	N	N	N	N	N	N	N
visits												
e) Partner investment through marketing	N	N	N	N	N	N	N	N	N	N	N	N
support funds												
g) Hiring and training of additional	N	N	N	N	N	N	N	N	N	N	N	N
merchandisers												
h) Development of generic and brand	N	N	N	N	N	N	N	N	N	N	N	N
promotional activities												
i) Monthly review meetings/sales	N	N	N	N	N	N	N	N	N	N	N	N
reporting												
j) Multi-channel ITN demand creation	N	N	N	N	N	N	N	N	N	N	N	N
campaign												
k) Launch of brand advertising by	N	N	N	N	N	N	N	N	N	N	N	N
partners												
1) Quarterly progress review	N			N			N			N		
2. Monitoring and Evaluation												
a) Review of pricing strategy with	N	N	N	N	N	N	N	N	N	N	N	N
partners	<b>.</b>										\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	<b>D.</b>
b) Periodic checking of prices in the	N	N	N	N	N	N	N	N	N	N	N	N
market	<b>P.</b> 7	<b>N</b> 7	N.7	**	3.7	<b>P.</b> 7		) N	<b>N</b> 7	<b>N</b> 7	<b>N</b> 7	N7
c) ITN sales reports	N	N	N	N	N	N	N	N	N	N	N	N
d) Quarterly research with ITN users and	N			N			N			N		

non-users												
f) Review of impact of promotion and	N	N	N	N	N	N	N	N	N	N	N	N
sales efforts												
g) Retail Audit												
3. Reporting												
a) Monthly reporting	N	N	N	N	N	N	N	N	N	N	N	N
b) Quarterly cost share reporting	N			N			N			N		